

United States Patent and Trademark Office



| APPLICATION NO. | F | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|--------------------------|---------|------------|----------------------|---------------------|-----------------|--|
| 10/657,647 | (| 09/08/2003 | Dale Nelson | 25648-456701 2838 | | |
| 27717 | 7590 | 11/01/2004 | | EXAMINER | | |
| SEYFART | | | | NGUYEN, CAMTU TRAN | | |
| 55 EAST MO SUITE 4200 | | IKEEI | | ART UNIT | PAPER NUMBER | |
| CHICAGO, | IL 6060 | 3-5803 | | 3743 | 743 | |

DATE MAILED: 11/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | 0 |
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| Office Action Summan | 10/657,647 | NELSON ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| | Camtu T. Nguyen | 3743 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with | h the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, the maximum statutory perions for the period for reply within the set or extended period for reply will, by state that the period for reply will, by state that the mail of the period for the period by the Office later than three months after the mail of the period for the period for the period for reply will, by state that the mail of the period for the period for the period for the period for reply will, by state that the period for | I. 1.136(a). In no event, however, may a rejeply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT ute, cause the application to become ABA | oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on <u>08</u> | September 2003. | | |
| 2a)☐ This action is FINAL . 2b)☑ The | nis action is non-final. | | |
| 3) Since this application is in condition for allow closed in accordance with the practice unde | • | | |
| Disposition of Claims | | | |
| 4) Claim(s) 1-9 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-9 are subject to restriction and/or | rawn from consideration. | | |
| Application Papers | | | |
| 9)☐ The specification is objected to by the Exami | ner. | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ a | | | |
| Applicant may not request that any objection to the | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the | | | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a life. | ents have been received. ents have been received in Apriority documents have been reau (PCT Rule 17.2(a)). | oplication No received in this National Stage | |
| Attachment(s) | | | |
| 1) Notice of References Cited (PTO-892) | | ımmary (PTO-413) /Mail Date | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date | | ormal Patent Application (PTO-152) | |

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: the first species as shown in Figure 2, the second species as shown in Figure 3, the third species as shown in Figure 4, the fourth species as shown in Figure 5, the fifth species as shown in Figure 6, and the sixth species as shown in Figure 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Garretson Ellis on October 26, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camtu T. Nguyen whose telephone number is 703-305-0537. The examiner can normally be reached on (M-F) 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett can be reached on 703-308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Camtu Nguyen October 26, 2004

Hypry Bennett
Supervisitry Patent Examine

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